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Europäisches  
Patentamt

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Zeichen/Ref./Réf. M 6580	Anmeldung Nr./Application No./Demande n°/Patent Nr./Patent No./Brevet n°. 01118510.5-1237-
Anmelder/Applicant/Demandeur/Patentinhaber/Proprietor/Titulaire MATSHUSHITA ELECTRIC INDUSTRIAL CO., LTD.	

## COMMUNICATION

The European Patent Office herewith transmits as an enclosure the European search report for the above-mentioned European patent application.

If applicable, copies of the documents cited in the European search report are attached.

Additional set(s) of copies of the documents cited in the European search report is (are) enclosed as well.

The following specifications given by the applicant have been approved by the Search Division:

abstract

title

The abstract was modified by the Search Division and the definitive text is attached to this communication.

The following figure will be published together with the abstract: 138



## REFUND OF THE SEARCH FEE

If applicable under Article 10 Rules relating to fees, a separate communication from the Receiving Section on the refund of the search fee will be sent later.



DOCUMENTS CONSIDERED TO BE RELEVANT			CLASSIFICATION OF THE APPLICATION (Int.Cl.)
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	
X	EP 0 448 492 A (ETAT FRANÇAIS, TELEDIFFUSION DE FRANCE) 25 September 1991 (1991-09-25) * abstract * * page 4, line 21 - line 22 * * page 4, line 32 - line 35 * * page 6, line 52 - line 55 * * page 7, line 11 - line 12 * * page 9, line 1 - line 5 * ---	1-4	H04L27/26
X	WO 86 07223 A (TELEBIT) 4 December 1986 (1986-12-04) * page 12, line 29 - line 32 * * page 15, line 14 - line 26 * This document also completes the disclosure of GB 2 187 611 A	1-4	
X	GB 2 187 611 A (TELEBIT) 9 September 1987 (1987-09-09) * page 4, right-hand column, line 78 - line 86 * * page 5, left-hand column, paragraph 61 - paragraph 64 * ---	1-4	TECHNICAL FIELDS SEARCHED (Int.Cl.) H04L
A	HOEHER ET AL.: "Performance of and RCPC-coded OFDM-based digital audio broadcasting (DAB) system" IEEE GLOBAL TELECOMMUNICATIONS CONFERENCE, 2 - 5 December 1991, pages 40-46, XP000325944 New York, US * page 40, right-hand column, paragraph 3 * * page 42, right-hand column, paragraph 2 * ---	1-4	
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The present search report has been drawn up for all claims			
1	Place of search	Date of completion of the search	Examiner
	THE HAGUE	31 July 2002	Scriven, P
CATEGORY OF CITED DOCUMENTS			
X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document			
T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document			



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<p>1. The present search report has been drawn up for all claims</p> <table border="1"> <tr> <td>Place of search</td> <td>Date of completion of the search</td> <td>Examiner</td> </tr> <tr> <td>THE HAGUE</td> <td>31 July 2002</td> <td>Scriven, P</td> </tr> </table> <p>CATEGORY OF CITED DOCUMENTS</p> <p>X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document ----- T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons ----- &amp; : member of the same patent family, corresponding</p>				Place of search	Date of completion of the search	Examiner	THE HAGUE	31 July 2002	Scriven, P
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